

NOVEMBER/DECEMBER 2024

**CIM63/BIM63 — MULTIMEDIA**

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.



1. Outline the term multimedia.
2. Extend the concepts used in DVD.
3. Interpret how to enable Digital audio.
4. List out the audio file formats.
5. Define Graphics.
6. Show how to make coloring in digital image.
7. Demonstrate the term kinematics.
8. What is Digital video?
9. Define project design.
10. What is a Multimedia skill?



SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Classify the various types of applications of multimedia.

Or

- (b) Develop an activity using various components of multimedia.

12. (a) Analyze the steps involved in develop a sound cards.

Or

- (b) Formulate the steps for record and editing audio.

13. (a) Develop an activity to implement text in multimedia.

Or

- (b) Explain in brief on Digital image.

14. (a) Express your view on the Morphing.

Or

- (b) Discuss with various file format in digital video.

15. (a) Classify the various stages of Multimedia Project.

Or

- (b) Elaborate the multimedia authoring tools.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

Visualize the architecture multimedia hardware and elucidate its functionalities.

17. Elucidate the best practices for MIDI fundamentals.

18. Write and explain the steps in develop and editing image in multimedia.

19. Develop an activity for create a digital video production and editing techniques.

20. Demonstrate to prepare a video using multimedia team.

